

## NATURAL GAS

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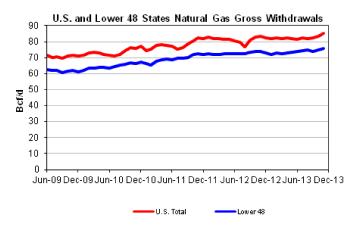
## **Monthly Natural Gas Gross Production Report**

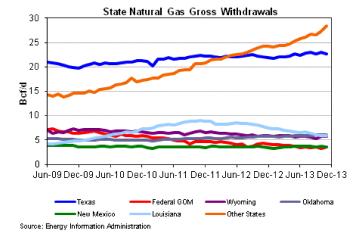
Data Files Methodology and Analysis

Monthly Natural Gas Gross Production Report with data for November 2013 Released: January 31, 2014

Next Release: February 28, 2014

The two graphs below show total U.S. and Lower 48 natural gas production on one and the individual State production on the other.





Form and Instructions

Source: Energy Information Administration

Figure Data

Figure Data

In November, production in the Lower 48 States increased 1.5 percent or 1.13 billion cubic feet per day (Bcf/d). Other States had the largest volumetric increase at 4.1 percent or 1.13 Bcf/d as many operators reported new wells coming online or wells that returned from shut-ins in the Marcellus Shale. The Gulf of Mexico also rose by 7.5 percent or 0.25 Bcf/d, which was mainly attributed to production returning to normal levels following Tropical Storm Karen last month. Texas and New Mexico both displayed decreases in production of 1.1 percent or 0.25 Bcf/d and 3.0 percent or 0.11 Bcf/d respectively, due primarily to weather related issues and maintenance during the month.

## Gross Withdrawals of Natural Gas<sup>1</sup>, November 2012 through November 2013 (Billion Cubic Feet per Day)

Area	Federal Offshore Gulf of Mexico		Louisiana		New Mexico		Oklahoma		Texas <sup>2</sup>	
Report Month	Gross Withdrawals (Bcf/day)	% Change from Last Month	Gross Withdrawals (Bcf/day)	% Change from Last Month	Gross Withdrawals (Bcf/day)	% Change from Last Month	Gross Withdrawals (Bcf/day)	% Change from Last Month	Gross Withdrawals (Bcf/day)	% Change from Last Month
Nov-12	4.19	2,2	7.64	-4.0	3,49	-2.2	5.78	1.9	22.46	-0.3
Dec-12	4.14	-1.2	7.45	-2.5	3.35	-4.0	5.68	-1.7	22.24	-1.0
Jan-13	4.08	-1.4	7.36	-1.2	3.24	-3.3	5.68	0.0	21.82	-1.9
Feb-13	4,00	-2.0	7.30	-0.8	3.46	6.8	5,64	-0.7	22.07	1.1
Mar-13	3.86	-3.5	6.95	-4.8	3.52	1.7	5.71	1.2	22.11	0.2
Apr-13	3.93	1.8	6.78	-2.4	3.62	2.8	5.81	1.8	22.28	0.8
May-13	3.69	-6.1	6.69	-1.3	3.70	2.2	5.85	0.7	22.71	1.9
Jun-13	3.45	-6.5	6.59	-1.5	3.73	0.8	5.87	0.3	22.46	-1.1
Jul-13	3.56	3.2	6.69	1.5	3.67	-1.6	5.96	1.5	22.86	1.8
Aug-13	3,35	-5.9	6.38	-4.6	3.68	0.3	5.95	-0.2	22.93	0.3
Sep-13	3.55	6.0	6.08	-4.7	3.65	-0.8	6.00	0.8	22.76	-0.7
Oct-13	3.32	-6.5	5.86	-3.6	R 3.69	1.1	5.99	-0.2	R 22.97	0.9
Nov-13	3.57	7.5	5.85	-0.2	3.58	-3.0	6.13	2.3	22.72	-1.1

Area	Wyoming		Other States <sup>3</sup>		Lower 48 States		Alaska State Data <sup>4</sup>		U.S. Total	
Report Month	Gross Withdrawals (Bcf/day)	% Change from Last Month								
Nov-12	5.83	1.6	23.39	-0.8	72.78	-0.5	9.60	2.8	82.38	-0.1

Dec-12	5.47	-6.2	23.26	-0.6	71.59	-1.6	9.82	2.3	81.41	-1.2
Jan-13	5.77	5.5	24.02	3.3	71.97	0.5	9.85	0.3	81.82	0.5
Feb-13	5.85	1.4	24.46	1.8	72.78	1.1	9.61	-2.4	82.39	0.7
Mar-13	5.86	0.2	24.33	-0.5	72.34	-0.6	9.47	-1.5	81.81	-0.7
Apr-13	5.83	-0.5	24.79	1.9	73.04	1.0	9.40	-0.7	82.44	0.8
May-13	5,63	-3.4	25.28	2.0	73.55	0.7	8.42	-10.4	81.97	-0.6
Jun-13	5.78	2.7	25.78	2.0	73.66	0.1	7.81	-7.2	81.47	-0.6
Jul-13	5.68	-1.7	26.05	1.0	74.47	1.1	7.80	-0.1	82.27	1.0
Aug-13	5.61	-1.2	26.78	2.8	74.68	0.3	7.46	-4.4	82.14	-0.2
Sep-13	5.28	-5.9	26.63	-0.6	73.95	-1.0	8.25	10.6	82.20	0.1
Oct-13	R 5.71	8.1	R 27.28	2.4	R 74.82	1.2	8.43	2.2	R 83.25	1.3
Nov-13	5.69	-0.4	28.41	4.1	75.95	1.5	9.33	10.7	85.28	2.4

Source: EIA-914 and EIA Natural Gas Annual

Note: Data presented in the table are monthly natural gas gross withdrawals estimated from data collected on the EIA-914 survey. In 2012, data are from the EIA Natural Gas Annual. Gross withdrawals are converted to marketed natural gas production which is reported on the EIA website in the Natural Gas Data Tables, and in the Natural Gas Monthly and Natural Gas Annual reports. Marketed production is calculated by subtracting gas used for repressuring, quantities vented and flared, and nonhydrocarbon gases removed in treating or processing operations from gross withdrawals.

R=Revised data. It is EIA-914's revision policy to revise the prior month's data for any change when the latest month's data is released. Earlier months are only revised when a current estimate differs by the amount specified in the Revision Policy.

Notes: New Mexico EIA-914 gross withdrawals estimates now include  $CO_2$  production in the same manner as it is reported by the State of New Mexico. All associated EIA-914 Data Files have been updated. Area estimates may not add to the lower 48 estimate due to independent rounding.

All estimates, except as footnoted, are based on the simple ratio estimate method, which is explained in the Methodology. Readers are encouraged to review these reports to better understand all aspects of the EIA-914 survey. The Data Files contain initial and revised production estimates for each month (revisions are based on company resubmissions and late reports) and response rates by month. Data and graphs showing comparisons between EIA-914 estimates and other sources can also be found here.

<sup>&</sup>lt;sup>1</sup> The EIA-914 estimates are based on the simple ratio method, explained in the *Methodology*.

 $<sup>^2</sup>$  Texas gross withdrawals data do not include  $CO_2$  production associated with injection projects. Texas  $CO_2$  Adjustment Article

 $<sup>^3</sup>$  2013-Forward monthly Other States total estimates are determined by applying the ratio of 2012 gross natural gas production published at http://www.eia.gov/dnav/ng/ng\_prod\_sum\_a\_EPG0\_FGW\_mmcf\_a.htm to the 2012 reported EIA-914 survey production.

 $<sup>^{4}</sup>$  Alaska data is from the State of Alaska, not the EIA-914. It's included here for completeness.